FOR MYSORE STATE

PUBLIC WORKS (1954) Department.

SERIES.

G.O. No. 1381

1381

Dated 19th April 1954

[Despatch Abstract.]

Establishment - Highways Department - Temporary - South Kanara District - Construction of bridge across Swarnanadhi river near Puttige - Special staff - Continuance - Sanctioned

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ADDITIONAL DEPUTY SEC... PUBLIC WORKS DEPARTMENT

From
Sri K.K.Nambiar, B.E.,M.I.E.(Ind),
F.Inst.H.E.(Eng), M.I.Mun.E.(Eng),
M.Am.Soc.C.E.,
Chief Engineer (Highways),
Chepauk, Madras-5.

To
The Secretary to Govern...
Public Works Department,
Madras-9.

Letter No. 9032-A1/54-2 dated 30th March 1954.

Sir,

Sub: ESTABLISHMENT - Temporary - South Kanara District - Construction of a Bridge over Swarnanadhi river near Puttige - special staff - continuance - sanction - requested.

Ref: My letter No. 9032-A1/54-1 dated 6.3.1954.

In continuation of my letter cited, I enclose a statement showing the works completed at the Puttige Bridge till 28.2.1954 and the balance of work yet to be done.

2 The original estimate sanctioned for the above work provides for open foundations, stone masonry piers, abutments and wings, and the conventional T-Beam cum slab decking in two continuous units of 3 and 4 spans with masonry and R.C. hand rails.

3 The site for the Bridge work was subsequently changed wherein for all piers, except pier No.1 well foundations had to be adopted. The foundations of the Heriadka abutment and pier No.1 were retained as per the original estimate but the Hebri side abutment was converted into a burried abutment pier and the wings were omitted. The design of the decking was subsequently changed to 3 numbers flanged T-beam and slab and for supported conditions. The Divisional Engineer (Highways) Mangalore has reported that a revised estimate for Rs.6.3 lakhs providing for these changes has been prepared and is under scrutiny for submission to the Superintending Engineer for approval.

4 The estimated cost of the work as per the revised estimate is Rs.6.3 lakhs out of which Rs.4.75 lakhs only has been spent so far. For completing the balance of works, and for settling the contractor's accounts and materials accounts etc., pertaining to this work, it is quite necessary to continue the special staff atleast till 31-12-1954.

5 In this connection it is submitted that the special staff sanctioned for this work is also in charge of the Kalamady Bridge work which is still in the foundation stage and which is likely to be completed only by the end of March 1955.

Previously, in para 5 of this office letter No:65282-A1/53-3 dated 7.1.1954 Government were requested to sanction the continuance of the special staff for the above work only upto 30-6-1954. Considering the balance of works yet to be done on this bridge in accordance with the revised estimate, and the additional work involved in looking after the Kalamady Bridge, it is now found necessary to continue the special staff upto 31-12-1954.

In the above circumstances I request that very early orders may be issued sanctioning the continuance of the special staff for the Puttige Bridge work till 31-12-1954. I also request that my action continuing the special staff in anticipation of sanction may be ratified very early.

P. G. Nambiar
30/3/54

For CHIEF ENGINEER (HIGHWAYS

Encl: 1 Statement.

Msk/30.3.54.

THE WORKS COMPLETED AT PUTTIGE BRIDGE TILL 28-2-1954 ARE:

1. Foundation for all abutments and piers
2. Masonry for all abutments and piers.
3. Decking for 6 spans.
4. 75% of the approach earth work.

The balance of work yet to be done are

1. Decking for one span
2. Wearing coat for all 7 spans
3. Hand rails for all 7 spans
4. Parapets for wing walls and pylons
5. 25% of earthwork in approaches
6. Soling of 6" thick for approach roads
7. Metalling 5" thick for approach roads
8. Revetment for approaches and buried abutment on Hebri side
9. Construction of 3 culverts on the approaches
10. Construction of a groyne on the downstream side to\divert the current.
11. Turfing side slopes.
12. Planting of guard stones on approaches.

P. G. Ramdas
20/3/54

For CHIEF ENGINEER (HIGHWAYS).

5 P.W(R1)

T.M. No. 27062 R/54-1 dt 1.4.54

To

The C.E(H)

Sub: Estt. H.W. Deptt. Temply. S. Kanara Dt. - Construction of a bridge over Swarnanathi river near Pattaje - Spl. staff - Continuance.

Ref: your No 9032 A1/54-2 dt 30.3.54.

Please send a copy of your letter No. 9032 A1/54-1 dt 6.3.54, referred to in your reference cited.

1.4.54.

1.4.54

1.4.54

"SPECIAL" HIGHWAYS DEPARTMENT

From
Sri K.K.Nambiar, B.E., M.I.E.(Ind.,
F.Inst.H.E.(Eng), M.I.Mun.E.(Eng.,
M.Am.Soc.C.E.,
Chief Engineer (Highways),
Cherauk, Madras-5.

To
The Secretary to Gove
Public Works Depart
Madras-9.

ADDITIONAL DEPUTY SECRETARY TO GOVERNMENT
PUBLIC WORKS DEPARTMENT

Letter No. 9032-A1/54-3, dated 5th April 1954.

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Sir,

Sub: ESTABLISHMENT - Highways Department - Temporary South Kanara District - Construction of a bridge over Swarnanadhi river near Puttige - special staff.

Ref: Government telephonic message No. 27064-R/54-1 Public Works, dated 1.4.1954.

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I enclose a copy of my letter No. 9032-A1/5-3 dated 6.3.1954 as required in the telephonic message cited.

P. G. Nambiar
5/4/

for CHIEF ENGINEER (HIGHWAYS)

Encl: copy of letter.
Nsk/5.4.54.

COPY OF Letter No. 9032-A1/54_1 dated 6.3.1954 of the Chief Engineer (Highways), Madras, to the Secretary to Government, Public Works Department, Madras.

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ub: ESTABLISHMENT - Highways Department - Temporary - South Kanara District - construction of bridge across Swarnanadhi near Puttige - continuance of staff.

ef: para 2 and 4 of G.O. 509, Public Works, dated 13.2.1954

In this office letter No. 65262-A1/53-3 dated 7.1.54 roposals were sent to Government to sanction the continuance f the special staff employed for the above work upto 30.6.5 overnment, however, sanctioned the continuance only upto 8.2.54 vide G.O. cited. With reference to the instruction n para 4 of the G.O. cited, the Superintending Engineer Highways) has called for specific statistics from the ivisional Engineer (Highways) Mangalore for submitting pro or the further continuance of the special staff in this cas n the meantime, as the existing sanction expired on 28.2.54 he Superintending Engineer (Highways) has requested permiss o continue the staff beyond 28.2.54 in anticipation of sanc Government. As the continuance of the special staff is uite necessary, I am permitting the Superintending Engineer ontinue the staff beyond 28.2.54 and I am asking him to sub he final proposals for the continuance of the staff within 0 days. I request that my action may be ratified.

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opy to Superintending Engineer (Highways) Coimbatore with reference to his letter No. B1/5732/53 d/27.2.54 to submit his final proposals within 10 days without fai

(TRUE COPY)

Estt. – H. W. Deptt. – Tempy. – S.K. Distn
Construction of bridge across Swarnanadi
river near Puttige – Spl. staff –
Continuance – Sanctioned.

Read: G.O.Ms No. 509 P.W. dt 13.2.54
from the C. E. (H) No. 9032 A1/54
dt 30.3.54

G.O.Ms. 1381 dt. 19-4-54

The Govt. sanction the Continuance ~~upto 31st December~~ till the 30th June 1954 of the following staff last Continued in G.O.Ms. No. 509 P.W. dt 13.2.54 for the work of Constructing a bridge across Swarnanadhi river near puttige at mile 13/1 of Malpe – Udipi – Herbal Agumbe – Shimoga Road, S.Kanara Dt. to Highways Deptt:—

One Asst. Engineer ✓
One Supervisor ✓
One U.D.C. ✓
One L.D.C. ✓
Two peons. ✓

2. The action of the C.E. (H) in having Continued the staff sanctioned in paragraph 1 above, beyond 28.2.54, in anticipation of sanction of the Govt. is ratified.

8.4.54
8.4.54

Note:

Please see the reports
pp. 1-2 c.f. The has furnished a statement at p. 3 c.f. showing the work so far done till 28.2.54 and the balance of work yet to be done. In the circumstances now

reported by the C.E.(H), his proposal for the continuance of the staff sanctioned for the Swarnamukhi bridge work may be agreed to till 30.6.54, to which date sanction exists for the supervision staff for Kalamavur bridge work.

A The draft order at p. 1 ante is submitted for approval.

para 7 p.

bridgework p. 1 ante

Fin may see for acceptance.

8.4.54

8.4.54

see 9.4.54

EII 37915

P.W.M.O. 27062 R/53-4 9.4.54.

Fin (E II)

Please see the letter on P.W.D. ref and the note of P.W. above.

2. In the circumstances stated, the draft order overleaf may be accepted.

2.4.54

13/4/54

30718

FINANCE SECRETARY 9- APR 1954 GOVERNMENT OF MADRAS

P.W.D

P.W.D

Fin's O.O. 37915 B II

13-4-54

P.W.(R)

Fin. Dept have accepted the draft order at p. 1 ante. It may be issued.

13.4.54

see 15.4.54

15/4/54

SECTIONAL DRAFTING BRANCH 14 APR 1954 PUBLIC WORKS DEPARTMENT

[Issued as G.O.Ms.No. 1381 P.W. dt 19.4.54]